

State of Utah

Division of Facilities Construction & Management

Department of Administrative Services

3120 State Office Building Salt Lake City, Utah 84114

Phone: 801-538-3018 Fax 801-538-3844

Material Testing & Special Inspection Unit Rates

January 9, 2004

<u>SOILS AND AGGREGATES</u>		Rate		
In-place density tests		\$32.00	/hr.	
Observation monitoring		\$32.00	/hr.	
Proctor-modified		\$97.00		
Proctor-standard		\$97.00		
Proctor w/rock correction		\$110.00		
Atterberg limits		\$35.00		
Site sampling		\$32.00	/hr.	
Gradation analysis (ASTM C 136, C 117)		\$40.00		
<u>STRUCTURAL STEEL, WELDING & FIREPROOFING</u>				
Structural steel and welding (UBC 306)		\$39.00	/hr.	
Torque testing high strength bolts		\$39.00	/hr.	
Welding inspection		\$39.00	/hr.	
Fireproofing lab density		\$45.00	/ea.	
Fireproofing special inspector		\$38.00	/hr.	
Non-destructive testing (ultrasonic, magnetic particle)	ASNT level II	\$42.00	/hr.	
	UT	\$39.00	/hr.	
	MT	\$39.00	/hr.	
	RT (2 man crew IR-192)	\$80.00	/hr.	
<u>CONCRETE TESTING</u>				
ACI level II/ICBO special inspector		\$38.00	/hr.	
ACI level I sampling technician		\$30.00	/hr.	
Concrete cylinders compressive strength (ASTM C 39)		\$11.50	/ea.	\$46.00 set/4
<u>MASONRY</u>				
ICBO special inspector		\$38.00	/hr.	
Compression, grout mortar prisms		\$11.50	/ea.	\$34.50 set/3
Compression, composite prism		\$45.00	/ea.	\$135 set/3
<u>BITUMINOUS MATERIAL</u>				
Field marshall (3 specimens)		\$110.00		
Specific gravity, rice method (D 2041) (2 specimens)		\$75.00		
In-place density testing		\$32.50		
<u>PROJECT ENGINEERING AND MANAGEMENT</u>				
Department Manager		\$52.00	/hr.	
Professional Engineer (P.E.)		\$75.00	/hr.	
<u>BASIS OF CHARGES</u>				
Work over 8 hours per day, Saturday, Sunday & *Holidays		1.5	X	Regular rate
Before 7am and after 5pm on weekdays		Regular rates apply		
Swing or Graveyard shift		Regular rates apply		
Minimum hour charge		2 hour minimum		
Sample Pick-up		1 hour maximum		
Mileage		0.40	per	Mile

*Recognized Holidays: New Years, Memorial Day, Independence Day, Pioneer Day, Labor Day, Thanksgiving, Christmas

For questions regarding this form please contact Kurt Baxter @ 801-538-4174 or kbaxter@utah.gov